

Ifw

PATENT Attorney Docket No.: COOL-01500

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Group Art Unit: 3744
Peng Zhou et al.) Examiner: Early, Michael Jacoby
Serial No.: 10/643,638	TRANSMITTAL LETTER
Filed: August 18, 2003) 162 N. Wolfe Road) Sunnyvale, CA 94086
For: BOILING TEMPERATURE) (408) 530-9700
DESIGN IN PUMPED MICROCHANNEL COOLING LOOPS) Customer No. 28960
Mail Stop Amendment	

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed please find a Supplemental Information Disclosure Statement, a Certification pursuant to 37 C.F.R. § 1.97(e) for the Supplemental Information Disclosure Statement, and Form PTO-1449, including copies of the references contained thereon, for filing in the U.S. Patent and Trademark Office.

The Commissioner is hereby authorized to charge any additional fee or credit overpayment to our Deposit Account No. <u>08-1275</u>. An originally executed duplicate of this transmittal is enclosed for this purpose.

Respectfully submitted,

HAVERSTOCK & OWENS LLP

Dated: 1 - 4 - 07

Thomas B. Haverstock Reg. No.: 32,571

Attorneys for Applicants

CERTIFICATE OF MAILING (37 CFR§ 1.8(a))
I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS LLP

nordan 4, 2007 - May bores



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Group Art Unit: 3744
Peng Zhou et al.	Examiner: Early, Michael Jacoby
Serial No.: 10/643,638	CERTIFICATION FOR SUPPLEMENTAL INFORMATION
Filed: August 18, 2003	DISCLOSURE STATEMENT UNDER 37 CFR § 1.97(e)
For: BOILING TEMPERATURE DESIGN IN PUMPED MICROCHANNEL COOLING LOOPS	162 N. Wolfe Road Sunnyvale, CA 94086 (408) 530-9700
	Customer No.: 28960

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This certification is being made for the Supplemental Information Disclosure Statement accompanying this certification.

Certification

I, the person signing below, hereby certify that the printed publications contained in the enclosed supplemental information disclosure statement were cited within an Official Action mailed on November 14, 2006. Accordingly, I hereby certify that no reference contained within this supplemental information disclosure statement were cited in a communication from a foreign patent office in a related foreign application, and, to the knowledge of the person signing the statement, after making reasonable inquiry, no reference contained within this supplemental information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this supplemental information disclosure statement. 37 C.F.R. 1.97(e)(2).

Identification of Person Making Certification

The person making this certification is the attorney who signs below on the basis of the information in the attorney's file.

Respectfully submitted,

HAVERSTOCK & OWENS LLP

Dated: $1 - \sqrt{-07}$

Thomas B. Haverstock Reg. No.: 32,571

Attorneys for Applicants

CERTIFICATE OF MAILING (37 CFR§ 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an crovelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS LLI

- 2 -



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Group Art Unit: 3744
Peng Zhou et al.	Examiner: Early, Michael Jacoby
Serial No.: 10/643,638	SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
Filed: August 18, 2003) 162 N. Wolfe Road
For: BOILING TEMPERATURE DESIGN IN PUMPED MICROCHANNEL COOLING	Sunnyvale, CA 94086 (408) 530-9700
LOOPS	Customer No.: 28960

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The citations listed below, copies attached, may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

Applicants have become aware of the following printed publications which may be material to the examination of this application:

- U.S. Patent No. 5,918,469; and
- U.S. Patent No. 6,680,044 B1.

This Supplemental Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that anyone or more of these citations constitutes prior art.

Respectfully submitted,

HAVERSTOCK & OWENS LLP

Dated: 1 - 4-07

Thomas B. Haverstock Reg. No.: 32,571

Attorneys for Applicants

CERTIFICATE OF MAILING (37 CFR§ 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS L

RSTOCK & OWENS LAS

- 2 -

FORM PTO-1449 (Modified) U.S. Department of Commerce Patent and Trademark Office Attorney Docket No.: COOL-01500 Serial No.: 10/643,638 INFORMATION DISC LOSURE/STATEMENT BY APPLICANT Several Sheets If Necessary) Applicants: Peng Zhou et al. Group Art Unit: 3744 Filing Date: August 18, 2003 (37 CFR § 1.98(b)) **U.S. PATENT DOCUMENTS** Examiner Initials Subclass Filing Date Class Issue Date Applicant / Patentee Serial / Patent Number 3.7 1/11/1996 2 7/6/1999 5,918,469 Cardella AA 423 652 8/16/2000 1/20/2004 Tonkovich et al. 6,680,044 B1 ΑB AC ΑD ΑE ΑF AG ΑH ΑI ΑJ FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS Translation Class Subclass Country / Patent Office Document Number **Publication Date** Yes No ΑK ΑL ΑM ΑN ΑO OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication) ΑP AQ AR AS ΑT ΑU ΑV AW AX ΑY AZDate Considered: Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. **EXAMINER:**